## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mark Fernald et al	) Examiner: Washburn, Douglas N.
	) Confirmation No.: 8840
Serial No.: 10/712,818	)
	) Group Art Unit: 2863
On "An Apparatus Having an Array of Clamp On	)
Piezoelectric Film Sensors for Measuring	)
Parameters of a Process Flow Within a Pipe	)
	)
Filed On: April 30, 2004	) Our Docket No. CC-0675

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND REPLY TO OFFICE ACTION

Sir

This Amendment and Reply is submitted in response to the Office Action having a mailing date of September 19, 2007 and a statutory period for response that is set to expire on December 19, 2007.

Applicants respectfully request reconsideration of the outstanding rejections and objections in view of the following amendments and remarks.

 $\label{lem:members} \textbf{Amendments} \ \text{to the claims begin on page 2 of this paper}.$ 

Remarks begin on page 7 of this paper.